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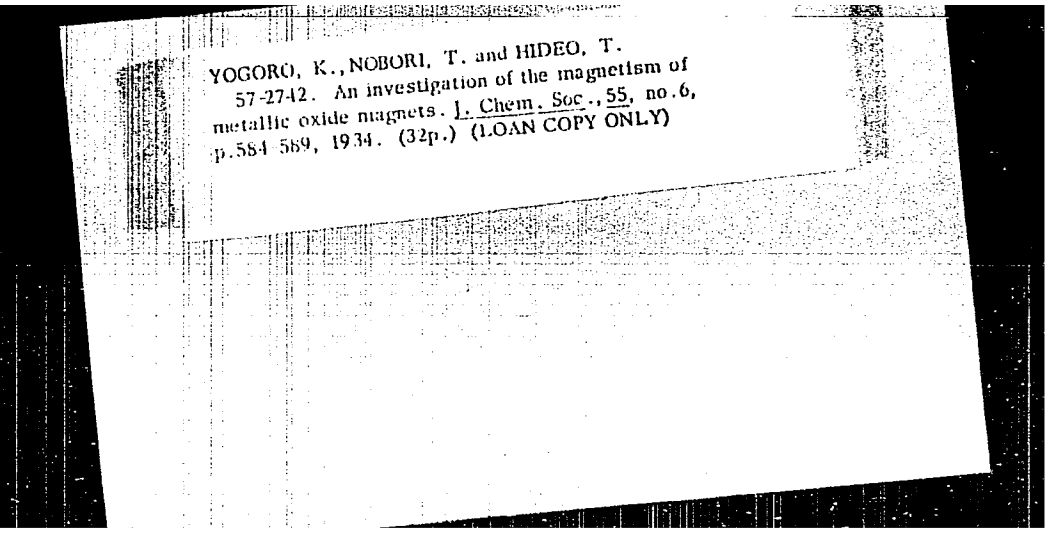

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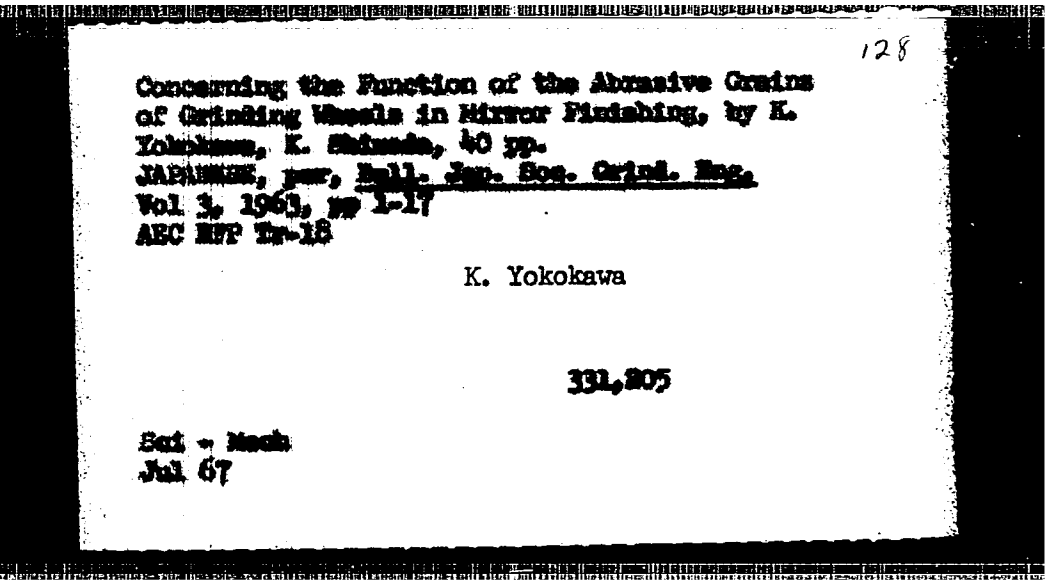

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Econ - Communes
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THE COLORIMETRIC DETERMINATION OF SMALL AMOUNTS OF PHOSPHORUS AND ARSENIC IN COPPER METAL BY FRACTIONAL EXTRACTION METHOD. [1963] 14p. (figs. tables omitted) 7 refs. Order from SLA $1.60 63-14237

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DESCRIPTORS: *Colorimetric analysis, *Phosphorus, *Arsenic, *Copper, Metals, Distillation, Separation.

(Chemistry--Analytical, TT, v. 10, no. 4)

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Office of Technical Services

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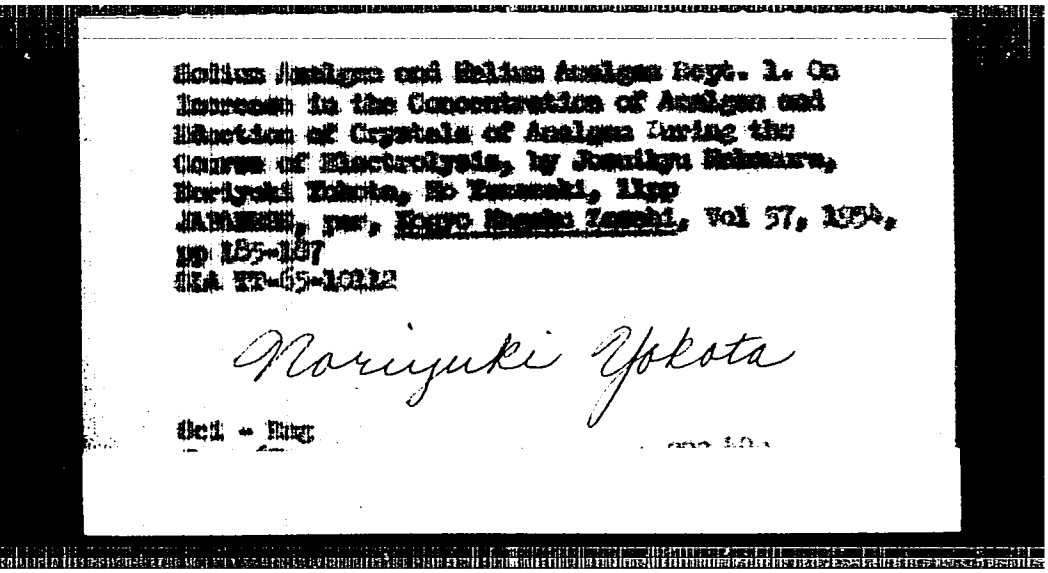

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TA TT-65-10212

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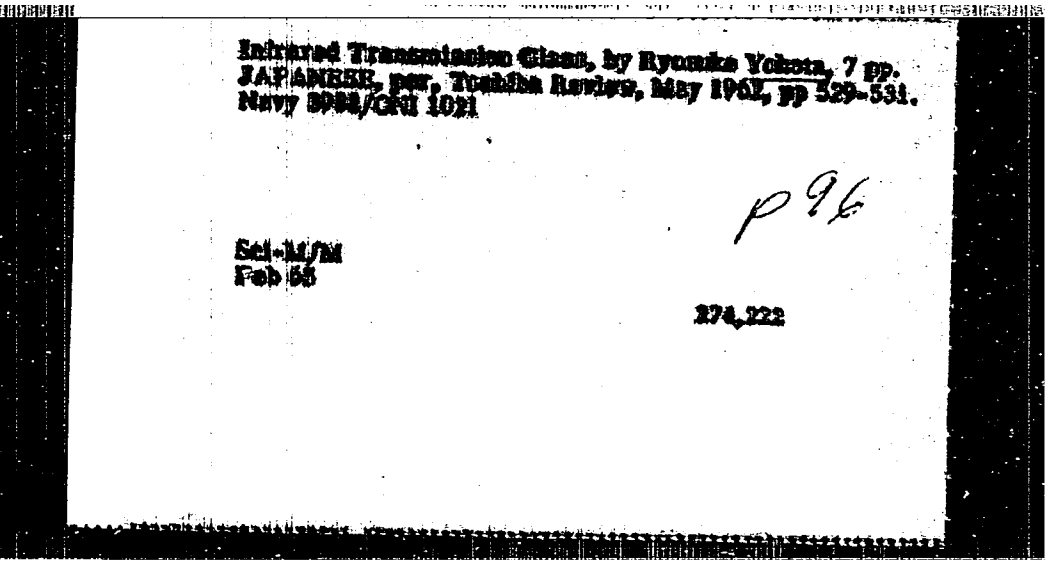

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K. YOKOYAMA

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Yokoyama, M., Cho, H., and Aida, F.
REACTIONS OF TRIPHOSPHONITRILE CHLORIDE WITH CARBOXYLIC ACID. [1963] 9p 12refs
Order from SLA $1.10 TT-63-20686

Trans. of [Kogyo Kagaku Zasshi] (Japan) 1963, v. 66, no. 5, p. 609-613.

DESCRIPTORS: *Carboxylic acids, Elastomers, *Phosphonitrile chlorides, Elimination reactions,

The reactions of triphosphonitrile chloride with carboxylic acid were effected by the following three methods as used in the reactions of triphosphonitrile chloride with alcohol, mercaptan, phenol, etc. (1) Hydrogen chloride eliminating reaction directly bringing the two into reaction. (2) Hydrogen chloride eliminating reaction using pyridine. (3) Reaction using sodium salt of carboxylic acid. In the methods (1) and (2) it seems that the decomposition of triphosphonitrile
(Materials--Elastomers, TT, v. 11, no. 4) (over)

TT-63-20686

I. Yokoyama, M.
II. Cho, H.
III. Aida, F.

Office of Technical Services

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Yokoyama, M., Yamada, F., Kawasaki, S., and Suzuki, K.

POLYMERIZATION OF ESTERS OF TRIPHOSPHONITRILIC ACID. Rept. 12 of Researches on Triphosphonitrile and its Derivatives. [1963] 11p 23refs

Order from SLA $1.60 TT-63-20685

Trans. of [Kogyo Kagaku Zasshi] (Japan) 1963, v. 66, no. 5, p. 613-617. (Abstract available)

DESCRIPTORS: *Elastomers, *Phosphonitrile chlorides, *Phosphonitriles, Acids, Esters, Polymerization, Propanols, Butanols, Cyclohexanols, Phenols, Catalysts, Benzoyl radicals, Peroxides, Aluminum compounds, Chlorides, Molecular weight.

For the purpose of obtaining heat resisting and flame resisting polymer containing phosphorus in coupled main chain polymerization reaction of esters of (Materials--Elastomers, TT, v. 11, no. 3) (over)

TT-63-20685

1. Title: Triphosphonitrilic acid esters
II. Yokoyama, M.
II. Yamada, F.
III. Kawasaki, S.
IV. Suzuki, K.
V. Title: Researches ...

Office of Technical Services

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Experimental Administration of Colimycin,
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1962, pp 549-554.
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S. Yokoyama

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Colimycin Used for Urinary Infectious Diseases, A Discussion Regarding the Drug, Its Value, Dosage and Methods of Administration, Also Experimental Intramuscular Administration of Methanesulfonate by T. Nishiura, S. Yokoyama, 28 pp.
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SLA TT 66-13203

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Kinetic Investigation of the Reaction Between Aromatic Diisocyanate and Polyols, by T. Yokoyama JAPANESE, per. Kogyo Kagaku Zasshi, Vol 63, 1960, pp 1835-1839
NTC 71-15512-07C

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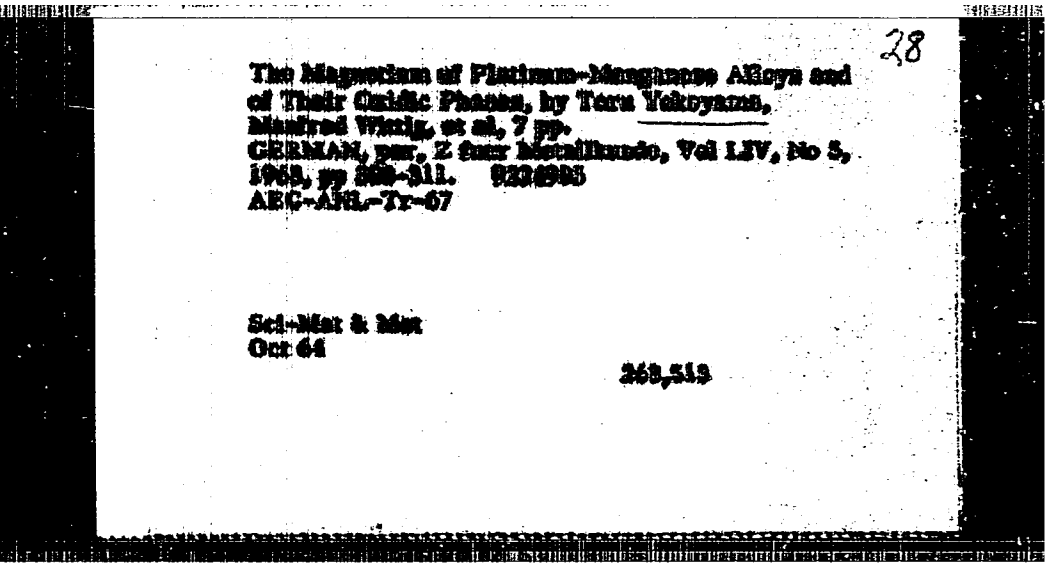

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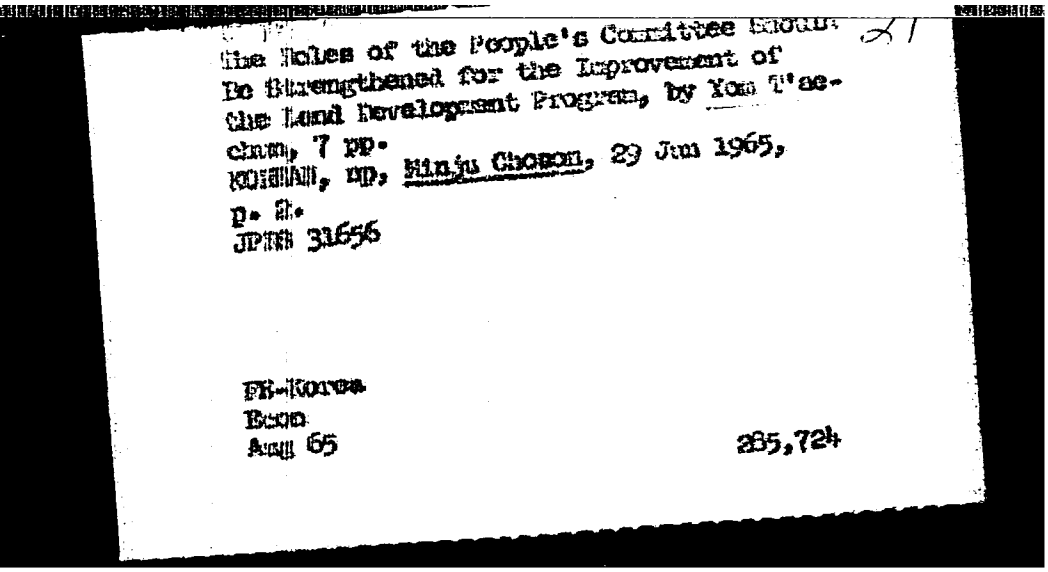

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DESCRIPTORS: Electrolytic cells, Chlorates, *Hydrochloric acid, *Chlorine, Sodium compounds, Electrolysis.

The escape of chlorine is determined by the entire amount of gas evolved from the bath and the pressures of Cl_2 and HClO. During electrolysis, the Cl_2 pressure sometimes varies quite widely but the percentage of variation of the total amount of gas evolved is small. Depending on the amount of hydrochloric acid
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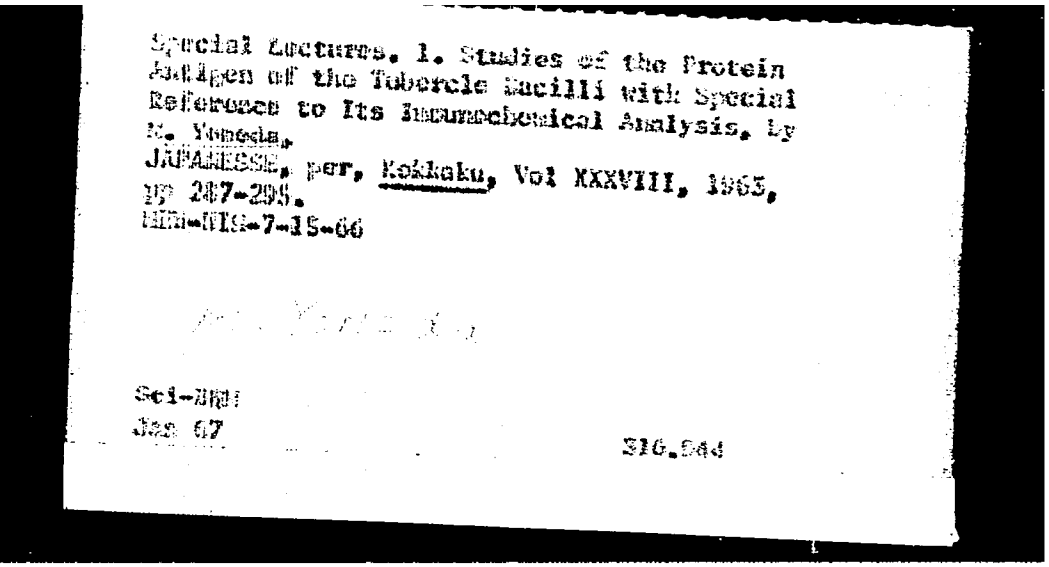

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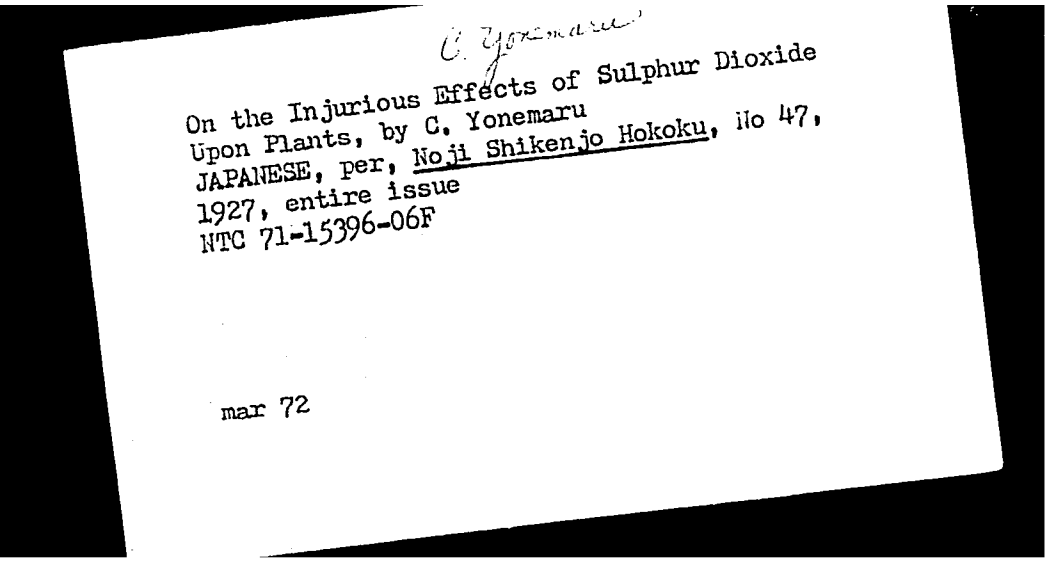

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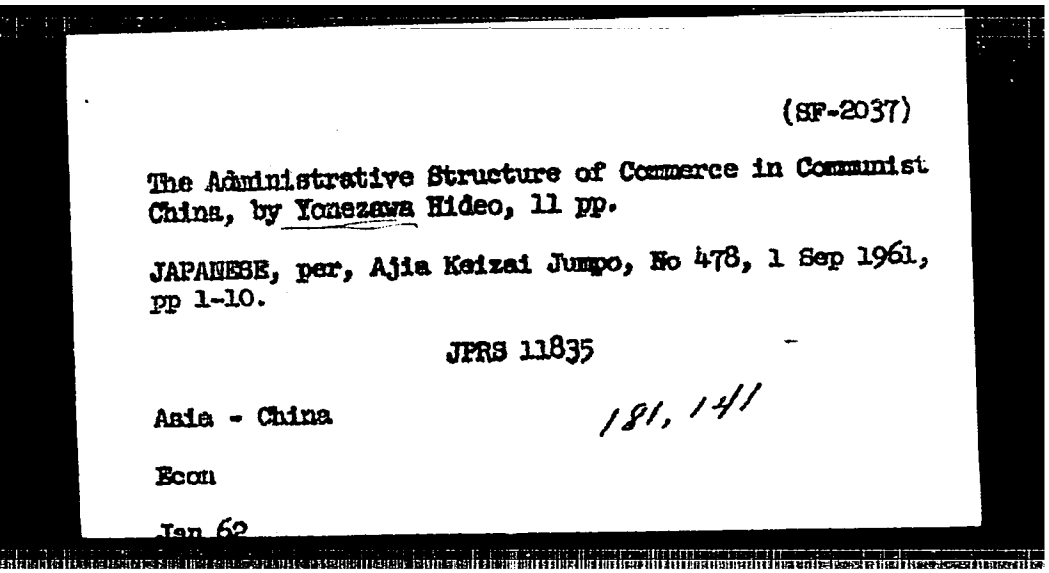

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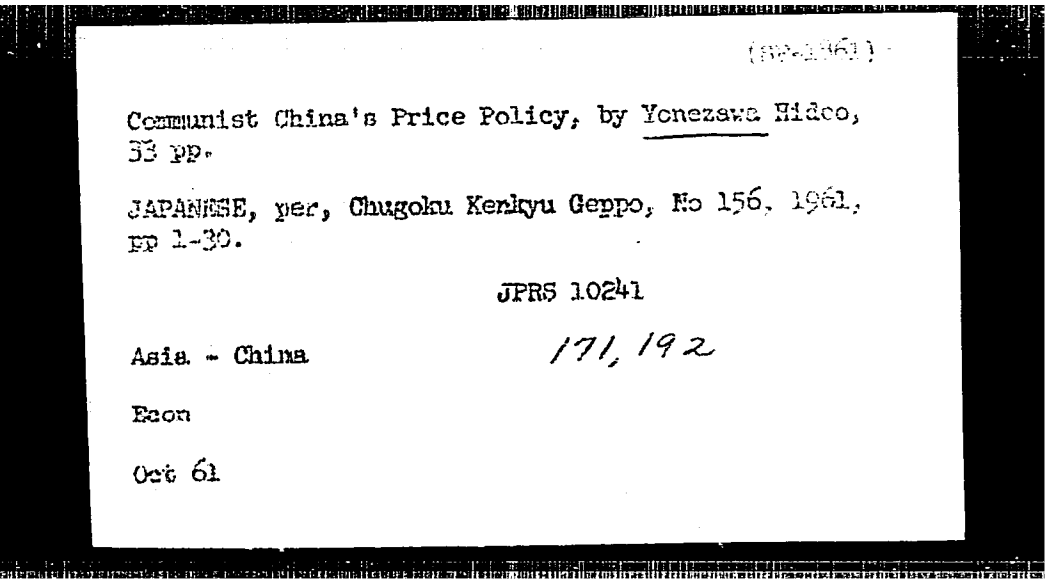

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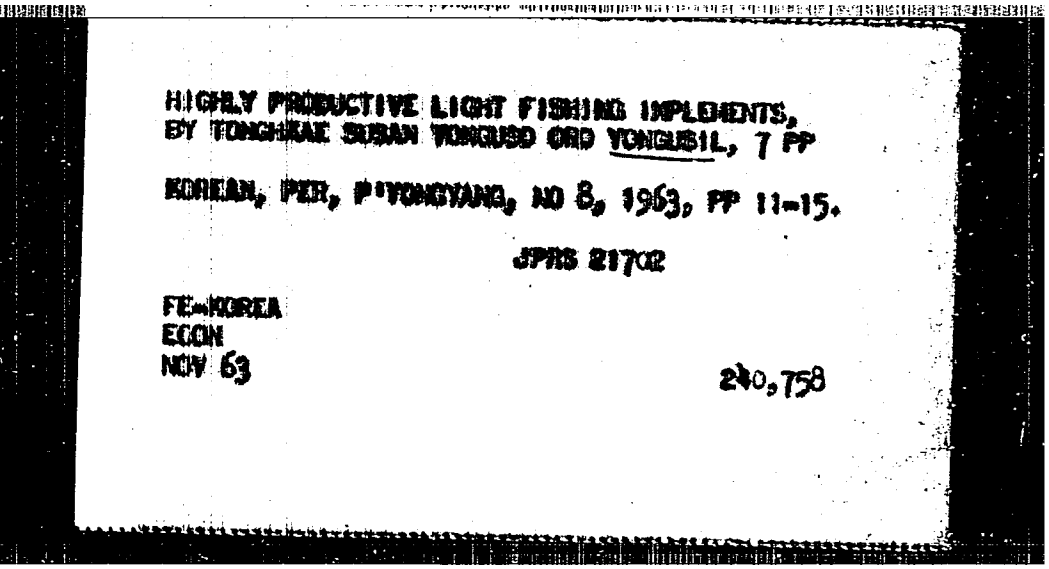

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